# Undergraduate Research: Improving recruitment, persistence, and graduation



#### Recruitment



- Learning community
  - Recruit early gen ed
  - Apprenticeship
- Project involvement
- Socializing

Group culture



- Students "sell"
- Mentoring: peers and faculty
- Skill development & knowledge attainment
  - Group meetings
  - Research in class



### Persistence & Graduation



- Set high standards
- Promote "wins" often
- Travel: conference presentations
- Faculty collaborations
- Competitive graduates



#### Resources



#### Internal Resources

- Faculty Research Connections
- Research and Sponsored Programs
- ODEIP: Multicultural & Diversity Training Grant

#### External Resources

- Council on Undergraduate Research
  - Institutes: Beginning a Research Program at a Predominately
     Undergraduate Institution, Proposal Writing, Integrating Research into the
     Curriculum, Creative Inquiry in the Arts and Humanities, Undergraduate
     Research in the Social Sciences
- Gordon Research Conference; Howard Hughes Medical Institute
  - Undergraduate Biology Education Research Programs

## Worth it!



